

Desktop Tag Charger

Technical Specifications

Product Description

The Desktop Tag Charger is a microprocessor controlled charger designed especially for Elpas Rechargeable Tags (P/Ns: 5-BTC00433-A & 5-BTC00433-B).

The charger is capable of rapid charging up to six of the rechargeable tags simultaneously. For example; tags that have been used for 2-3 days are recharged in less than 4 hours. Completely discharged tags are charged in under 24 hours.



Features

- Microprocessor controlled, to ensure tags are 100% charged
- Auto diagnostic testing for checking the condition of the tag's internal battery
- Full function overcharge protection
- Color LED charge status indicators
- 3 to 4 hour charge time depending on, battery condition and charge combination

NOTE: Each charger is shipped with one 9 VDC power supply. Power cords with the matching AC plug for North America, Europe or the United Kingdom must be specified when ordering. (See ordering information below.)

Technical Specifications

Electrical	
Power Requirements	9 VDC, 1Amp via external power adapter
Charging Tags	Up to six tags charged simultaneously
Charge Times	3 to 4 hours for tag used for 2-3 days Up to 24hrs to for a fully discharged battery
LED Charging Indicators	Green: Fully charged battery Red (Constant): Battery charging Red (Flashing): Battery failure
Power Interface	2.1mm male power jack connector
Construction	White polymer plastic
Dimensions (L x W x H)	26mm x 8mm x 3.5mm (1.02 inches x 0.31 inches x 0.14 inches)
Weight	326 grams (11.5 ounces) approximate
Temperature & Humidity Range	0°C to 55°C (32°F to 131°F) 20% to 80% non-condensing
Warranty	1 year limited warranty

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Ordering Information

Part Number	Description
5-CRG90001	Battery Charger/Power Adapter, European Plug
5-CRG90001-1	Battery Charger/Power Adapter, U.S. Plug
5-CRG90001-2	Battery Charger/Power Adapter, U.K. Plug

About Visonic Technologies

Visonic Technologies, a fully owned subsidiary of Visonic, Ltd. (VSC.L) is a global leader in enterprise-class, active and passive RFID/ RTLS real-time visibility solutions. Distributed under the Elpas, SpiderAlert, VisAccess and ELIRIS system names the company's products deliver personnel identification and safety; supply-chain logistics, asset protection and facility supervision.